

**Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state**

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
<b>United States</b>										
August 2017	W	506.4	32,406.8	40,510.0	1.6	696.4	W	176.7	5,767.9	24,684.3
July 2017	W	468.9	32,720.3	39,651.6	1.2	676.9	W	107.4	4,968.3	19,988.6
August 2016	W	613.5	32,731.0	31,754.8	W	1,451.2	38.5	227.2	6,864.3	29,214.3
<b>PAD District 1</b>										
August 2017	W	148.0	4,787.0	7,220.5	W	164.0	-	2.2	W	4,645.9
July 2017	W	136.5	4,719.5	7,689.0	W	9.5	-	W	W	3,650.0
August 2016	W	W	5,519.3	5,853.1	W	251.6	W	W	W	3,979.7
<b>Subdistrict 1A</b>										
August 2017	-	W	628.1	598.7	W	-	-	W	W	599.5
July 2017	W	W	568.7	507.9	W	W	-	W	W	490.8
August 2016	W	W	397.8	417.4	W	-	-	W	W	521.7
<b>Connecticut</b>										
August 2017	-	-	W	W	-	-	-	-	-	76.2
July 2017	-	-	W	W	-	-	-	-	-	63.7
August 2016	-	-	W	W	-	-	-	-	-	58.9
<b>Maine</b>										
August 2017	-	W	W	W	-	-	-	-	W	173.3
July 2017	W	W	W	W	-	-	-	-	W	138.6
August 2016	W	W	W	W	-	-	-	W	W	145.4
<b>Massachusetts</b>										
August 2017	-	-	W	538.4	W	-	-	-	-	74.1
July 2017	-	-	W	458.9	W	-	-	-	-	71.2
August 2016	-	-	W	357.5	W	-	-	-	-	85.5
<b>New Hampshire</b>										
August 2017	-	-	W	W	W	-	-	-	-	W
July 2017	-	-	W	W	W	-	-	-	-	58.3
August 2016	-	-	W	W	W	-	-	-	-	65.1
<b>Rhode Island</b>										
August 2017	-	-	W	W	W	-	-	-	-	W
July 2017	-	-	W	W	W	-	-	-	-	W
August 2016	-	-	W	W	W	-	-	-	-	W
<b>Vermont</b>										
August 2017	-	-	W	W	-	-	-	W	W	W
July 2017	-	-	W	W	-	W	-	W	W	W
August 2016	-	-	W	W	-	-	-	W	W	W
<b>Subdistrict 1B</b>										
August 2017	W	W	2,119.7	5,075.8	0.9	W	-	1.1	W	1,644.8
July 2017	-	W	2,086.3	5,794.7	0.5	4.2	-	W	W	1,367.3
August 2016	W	W	3,591.3	3,846.4	W	W	W	3.9	W	1,502.2
<b>Delaware</b>										
August 2017	-	-	-	W	W	W	-	-	-	W
July 2017	-	-	-	W	W	-	-	-	-	W
August 2016	-	-	-	W	W	-	-	-	-	W
<b>District of Columbia</b>										
August 2017	-	-	-	-	-	-	-	-	-	-
July 2017	-	-	-	-	-	-	-	-	-	-
August 2016	-	-	-	-	-	-	-	-	-	-
<b>Maryland</b>										
August 2017	-	-	W	W	-	W	-	-	-	W
July 2017	-	-	W	W	-	W	-	-	-	W
August 2016	-	-	W	W	-	W	-	-	-	W
<b>New Jersey</b>										
August 2017	-	W	799.0	3,023.2	W	90.3	-	-	-	284.2
July 2017	-	W	867.6	3,840.5	W	-	-	-	-	276.1
August 2016	-	-	2,319.9	2,726.7	W	229.6	-	-	-	214.2
<b>New York</b>										
August 2017	W	W	960.0	107.6	W	W	-	W	W	299.8
July 2017	-	W	884.4	89.2	W	W	-	W	W	243.2
August 2016	W	W	W	167.3	W	W	-	W	W	280.5
<b>Pennsylvania</b>										
August 2017	W	W	W	1,864.2	0.5	W	-	W	W	836.8
July 2017	-	W	W	1,807.0	W	W	-	-	W	646.8
August 2016	-	W	W	903.7	W	1.1	W	W	W	798.1

See footnotes at end of table.

**Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)**

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
<b>Subdistrict 1C</b>										
August 2017	W	93.8	2,039.1	1,546.1	W	W	-	W	W	2,401.7
July 2017	W	94.5	2,064.5	1,386.4	W	W	-	W	W	1,792.0
August 2016	W	96.8	1,530.3	1,589.4	W	W	-	W	W	1,955.7
<b>Florida</b>										
August 2017	-	63.5	W	1,175.5	W	-	-	-	-	338.7
July 2017	-	69.9	W	1,026.4	W	-	-	-	-	339.0
August 2016	-	69.5	961.5	1,194.0	W	-	-	-	-	318.8
<b>Georgia</b>										
August 2017	W	W	W	94.8	-	W	-	W	-	419.3
July 2017	W	W	W	89.9	-	W	-	W	-	266.0
August 2016	W	W	W	56.4	-	-	-	W	-	380.6
<b>North Carolina</b>										
August 2017	-	W	W	W	W	W	-	-	-	748.3
July 2017	-	W	W	109.0	W	W	-	-	-	453.7
August 2016	W	W	W	125.9	W	W	-	-	-	583.7
<b>South Carolina</b>										
August 2017	-	-	W	62.0	W	W	-	-	-	394.1
July 2017	-	-	W	65.2	W	W	-	-	-	241.4
August 2016	-	-	W	W	W	W	-	-	-	375.0
<b>Virginia</b>										
August 2017	-	W	387.0	109.2	-	W	-	-	-	162.4
July 2017	-	W	390.1	W	-	W	-	-	-	107.5
August 2016	-	W	211.5	144.1	-	W	-	-	-	W
<b>West Virginia</b>										
August 2017	-	-	W	W	W	-	-	-	W	338.9
July 2017	-	-	W	W	W	-	-	-	W	384.3
August 2016	-	-	W	W	W	-	-	-	W	W
<b>PAD District 2</b>										
August 2017	W	126.5	6,117.7	5,757.7	W	W	4.0	85.3	W	7,534.5
July 2017	W	134.6	5,804.1	5,765.7	W	17.7	2.5	51.1	W	5,891.8
August 2016	W	138.0	6,244.4	5,692.0	W	W	3.2	82.7	W	6,777.7
<b>Illinois</b>										
August 2017	W	W	1,485.9	W	W	W	W	W	W	1,425.6
July 2017	W	W	1,288.1	W	W	W	W	1.9	W	1,356.1
August 2016	W	W	1,722.2	1,422.5	W	W	W	W	W	1,139.5
<b>Indiana</b>										
August 2017	-	-	988.8	387.6	W	W	-	W	W	373.5
July 2017	-	-	990.4	321.6	W	6.9	-	W	W	189.2
August 2016	-	-	737.2	451.3	W	W	-	W	W	229.9
<b>Iowa</b>										
August 2017	-	-	9.7	78.2	-	-	-	8.7	W	324.4
July 2017	-	-	12.9	93.0	-	-	-	8.8	W	189.8
August 2016	-	-	W	52.4	-	W	-	10.4	W	321.2
<b>Kansas</b>										
August 2017	W	W	W	W	-	W	W	W	W	1,790.8
July 2017	W	W	W	W	-	W	W	W	W	1,319.2
August 2016	W	W	W	W	-	W	-	13.0	W	1,861.5
<b>Kentucky</b>										
August 2017	-	W	W	W	W	W	W	W	W	503.7
July 2017	-	W	W	585.0	W	W	W	W	W	396.7
August 2016	-	W	W	496.7	W	W	-	W	W	432.9
<b>Michigan</b>										
August 2017	-	-	172.2	554.4	W	W	W	W	W	449.9
July 2017	-	-	154.7	571.5	W	W	W	W	W	335.5
August 2016	-	-	W	542.5	W	W	W	W	W	442.5
<b>Minnesota</b>										
August 2017	-	W	232.0	W	W	7.8	W	19.1	W	424.9
July 2017	W	W	220.9	W	W	W	W	11.6	W	297.0
August 2016	W	W	449.2	W	W	9.1	0.6	15.5	W	320.5
<b>Missouri</b>										
August 2017	W	-	W	W	-	-	-	-	-	241.6
July 2017	W	-	W	W	-	-	-	W	W	134.8
August 2016	W	W	W	W	-	-	-	-	-	216.9

See footnotes at end of table.

**Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)**

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
<b>PAD District 2 (cont.)</b>										
<b>Nebraska</b>										
August 2017	W	-	W	W	-	-	-	5.2	W	W
July 2017	W	-	W	W	-	-	-	1.8	W	143.2
August 2016	W	-	W	20.5	-	-	-	4.0	W	202.4
<b>North Dakota</b>										
August 2017	-	-	W	W	-	W	-	16.1	W	381.7
July 2017	-	-	W	W	-	-	-	W	W	322.5
August 2016	-	-	W	W	-	-	-	8.6	W	238.7
<b>Ohio</b>										
August 2017	-	W	570.3	641.5	W	W	-	W	W	552.4
July 2017	-	-	470.7	696.8	W	W	-	W	W	522.9
August 2016	W	-	513.5	W	W	W	-	W	-	569.3
<b>Oklahoma</b>										
August 2017	W	-	W	482.1	-	W	-	W	W	215.8
July 2017	W	-	W	513.1	-	W	-	W	W	148.6
August 2016	W	-	W	699.3	-	W	-	-	W	191.4
<b>South Dakota</b>										
August 2017	-	-	W	-	-	-	W	1.9	W	W
July 2017	-	-	W	-	-	-	W	3.1	W	W
August 2016	-	-	W	6.3	-	-	W	2.3	W	95.9
<b>Tennessee</b>										
August 2017	-	13.3	W	208.8	W	W	-	-	-	164.7
July 2017	-	12.1	W	216.7	W	W	-	-	-	W
August 2016	W	W	W	175.6	W	W	-	-	-	146.6
<b>Wisconsin</b>										
August 2017	-	-	W	W	W	W	-	5.4	W	435.5
July 2017	-	-	W	W	W	W	-	3.5	W	359.0
August 2016	-	-	W	NA	W	W	W	W	W	368.5
<b>PAD District 3</b>										
August 2017	W	128.8	6,959.1	17,640.8	-	506.2	-	-	5,545.7	9,676.9
July 2017	W	98.7	7,162.4	16,974.3	-	W	-	-	4,791.9	7,950.5
August 2016	W	137.6	6,521.8	10,985.9	-	1,169.0	-	W	6,690.9	15,798.4
<b>Alabama</b>										
August 2017	-	W	71.2	76.8	-	W	-	-	-	153.6
July 2017	-	W	52.4	68.9	-	W	-	-	-	96.4
August 2016	-	W	219.9	NA	-	W	-	-	-	157.0
<b>Arkansas</b>										
August 2017	W	W	W	W	-	-	-	-	W	W
July 2017	W	-	W	W	-	-	-	-	-	W
August 2016	W	W	W	W	-	-	-	-	-	W
<b>Louisiana</b>										
August 2017	-	6.5	1,047.5	5,830.9	-	W	-	-	757.2	140.1
July 2017	-	5.4	1,445.1	5,052.1	-	W	-	-	W	89.5
August 2016	-	8.5	774.3	3,430.7	-	W	-	W	W	286.8
<b>Mississippi</b>										
August 2017	W	W	674.1	2,833.6	-	-	-	-	-	253.0
July 2017	-	W	516.9	2,412.5	-	-	-	-	-	172.1
August 2016	-	W	722.3	1,367.4	-	-	-	-	-	296.4
<b>New Mexico</b>										
August 2017	W	-	W	W	-	-	-	-	W	W
July 2017	W	-	W	W	-	-	-	-	W	W
August 2016	W	-	W	W	-	-	-	-	W	W
<b>Texas</b>										
August 2017	W	W	5,087.4	8,771.2	-	1.6	-	-	4,788.1	9,036.3
July 2017	W	W	5,076.3	9,310.9	-	1.9	-	-	3,903.1	7,517.0
August 2016	W	W	4,714.9	5,949.5	-	W	-	-	4,509.5	14,951.5

See footnotes at end of table.

**Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)**

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
<b>PAD District 4</b>										
August 2017	W	W	1,058.7	1,129.3	-	-	W	19.1	W	923.5
July 2017	W	W	975.7	1,187.7	-	-	W	W	W	759.5
August 2016	W	W	1,020.0	1,070.9	-	-	W	19.3	W	870.3
<b>Colorado</b>										
August 2017	W	-	318.9	654.1	-	-	-	9.2	W	318.6
July 2017	W	-	265.5	656.9	-	-	-	4.9	W	233.0
August 2016	W	-	327.2	602.8	-	-	-	6.3	W	304.8
<b>Idaho</b>										
August 2017	-	-	W	42.5	-	-	W	-	W	W
July 2017	-	-	W	51.0	-	-	W	W	W	W
August 2016	-	-	W	51.3	-	-	NA	W	W	38.2
<b>Montana</b>										
August 2017	W	W	W	W	-	-	W	7.2	W	200.6
July 2017	W	W	W	W	-	-	W	5.1	W	164.3
August 2016	W	W	W	W	-	-	W	6.9	W	124.0
<b>Utah</b>										
August 2017	W	W	505.2	308.2	-	-	-	W	-	W
July 2017	W	W	484.4	347.3	-	-	-	1.6	-	W
August 2016	W	W	486.8	313.7	-	-	-	W	-	102.8
<b>Wyoming</b>										
August 2017	-	-	W	W	-	-	-	W	W	289.0
July 2017	-	-	W	W	-	-	-	1.2	-	254.6
August 2016	-	-	W	W	-	-	-	W	W	300.4
<b>PAD District 5</b>										
August 2017	W	W	13,484.3	8,761.7	-	W	W	70.1	W	1,903.4
July 2017	W	W	14,058.5	8,035.0	-	W	W	41.6	W	1,736.9
August 2016	W	190.9	13,425.5	8,152.7	-	W	W	117.9	W	1,788.2
<b>Alaska</b>										
August 2017	W	W	W	W	-	-	W	W	W	W
July 2017	W	W	W	W	-	-	W	W	W	W
August 2016	W	W	W	W	-	-	W	W	W	W
<b>Arizona</b>										
August 2017	W	W	160.0	189.5	-	-	-	-	-	168.1
July 2017	W	W	117.2	223.7	-	-	-	-	-	130.0
August 2016	W	W	153.0	210.8	-	-	-	-	W	251.5
<b>California</b>										
August 2017	-	39.7	7,995.6	7,188.8	-	W	-	-	W	1,121.7
July 2017	-	40.2	7,988.1	6,483.9	-	W	-	-	W	992.6
August 2016	-	W	7,486.4	6,418.9	-	W	-	-	W	917.0
<b>Hawaii</b>										
August 2017	-	W	W	W	-	-	-	-	-	W
July 2017	-	W	W	W	-	-	-	-	-	W
August 2016	-	W	W	W	-	-	-	-	-	W
<b>Nevada</b>										
August 2017	-	-	W	W	-	-	-	-	-	62.2
July 2017	-	-	W	W	-	-	-	-	-	29.6
August 2016	-	-	W	W	-	-	-	-	-	W
<b>Oregon</b>										
August 2017	-	21.3	W	100.7	-	-	-	-	W	W
July 2017	-	25.6	W	90.7	-	-	-	-	W	W
August 2016	-	24.3	543.5	56.1	-	-	-	-	W	W
<b>Washington</b>										
August 2017	-	W	2,085.1	357.8	-	-	-	W	W	453.5
July 2017	-	W	2,495.4	251.7	-	-	W	W	W	493.5
August 2016	-	NA	2,426.2	294.7	-	-	-	W	W	465.8

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."